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**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER  
20241/0202290-US0  
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  
**107520050**

INTERNATIONAL APPLICATION NO. PCT/JP03/08266	INTERNATIONAL FILING DATE 30 June 2003	PRIORITY DATE CLAIMED 5 July 2002
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TITLE OF INVENTION PYRROLE DERIVATIVES AND PROCESS FOR PRODUCING THEREOF

APPLICANT(S) FOR DO/EO/US Masahiko Kato et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A preliminary amendment.
14.  An Application Data Sheet under 37 CFR 1.76.
15.  A substitute specification.
16.  A power of attorney and/or change of address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.  Other items or information: Certificate of Express Mailing Under 37 CFR 1.10; Affirmation of priority claim w/PCT/IB/304; Check in the amount of \$1,240.00; Copy of WO 2004/005297; Return Receipt Postcard

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U.S. APPLICATION NO. (if known; see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/520050		PCT/JP03/08266		20241/0202290-US0	
21. The following fees are submitted:					
<input checked="" type="checkbox"/> a) Basic national fee ..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee ..... \$200.00 <input checked="" type="checkbox"/> c) Search fee ..... \$500.00			\$ 300.00 \$ 200.00 \$ 500.00 <b>TOTAL OF ABOVE CALCULATIONS = \$1000.00</b>		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
17 - 100 =	/50 =		x \$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			\$		
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total claims		7 - 20 =		\$ 0.00	
Independent claims		4 - 3 =	1	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	\$	
			<b>TOTAL OF ABOVE CALCULATIONS =</b>	\$ 1,200.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/4.			\$		
			<b>SUBTOTAL =</b>	\$ 1,200.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			+	\$	
			<b>TOTAL NATIONAL FEE =</b>	\$ 1,200.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+	\$ 40.00	
			<b>TOTAL FEES ENCLOSED =</b>	\$ 1,240.00	
			<b>Amount to be refunded:</b>	\$	
			<b>Amount to be charged:</b>	\$	
a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,240.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Peter C. Schechter DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (212) 527-7723			SIGNATURE: <i>MARIE COULAZO</i> Peter C. Schechter 44085 NAME 31,662 REGISTRATION NUMBER		
CUSTOMER NUMBER: 07278					

01-03-05

10/520050  
015 Rec'd PCT/PTO 30 DEC 2004

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 20241/0202290-US0



## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. \_\_\_\_\_ in an envelope addressed to:

EV 382053819-*US*

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on December 30, 2004  
Date

Signature

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pp)  
Application Data Sheet (3 pp)  
Copy of WO 2004/005297 A1 (9 pp)  
Translation of International Application PCT/JP2003/008266 (13 pp);  
Claims (3 pp); Abstract (1 pg)  
First Preliminary Amendment (3 pp)  
Executed Declaration and Power of Attorney (3 pp)  
Recordation Form Cover Sheet (1 pg) w/Assignment (2 pp)  
Check No. 7163 in the amount of \$1,240.00  
Return Receipt Postcard